



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9403

<b>SERIAL NUMBER</b> 09/811,666	<b>FILING DATE</b> 03/20/2001 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 2811	<b>ATTORNEY DOCKET NO.</b> SEC.807	
<b>APPLICANTS</b> Ki-Whan Song, Yongin-city, KOREA, REPUBLIC OF; <b>** CONTINUING DATA</b> <input checked="" type="checkbox"/> ***** <b>** FOREIGN APPLICATIONS</b> <input checked="" type="checkbox"/> ***** REPUBLIC OF KOREA 2000-31666 06/09/2000 <b>IF REQUIRED, FOREIGN FILING LICENSE.</b> <b>GRANTED ** 04/23/2001</b>					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Allowance</i> Acknowledged <i>Nelson Karsch</i> Examiner's Signature <i>JD</i> Initials		<b>STATE OR COUNTRY</b> KOREA, REPUBLIC OF	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 15	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> JONES VOLENTINE, L.L.C. Suite 150 12200 Sunrise Valley Drive Reston, VA 20191					
<b>TITLE</b> Ball grid array package semiconductor device having improved power line routing					
<b>FILING FEE RECEIVED</b> 710	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____		